

FIG. 1A

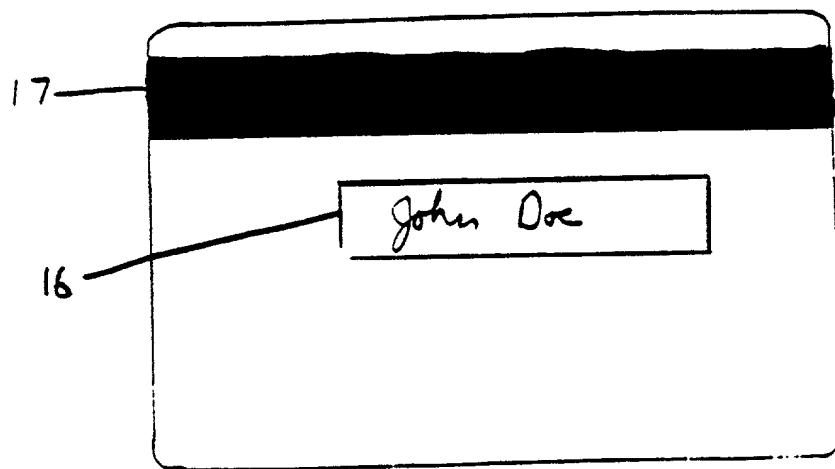
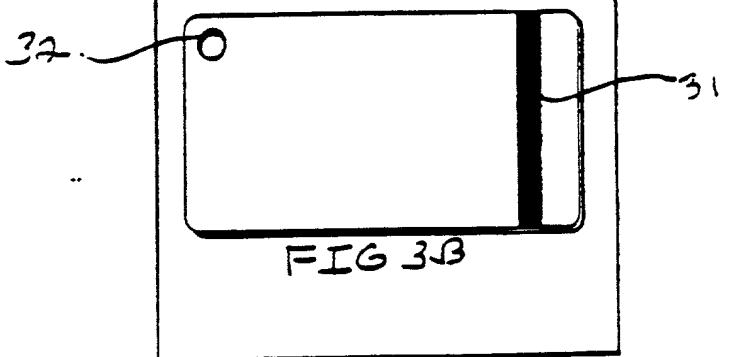
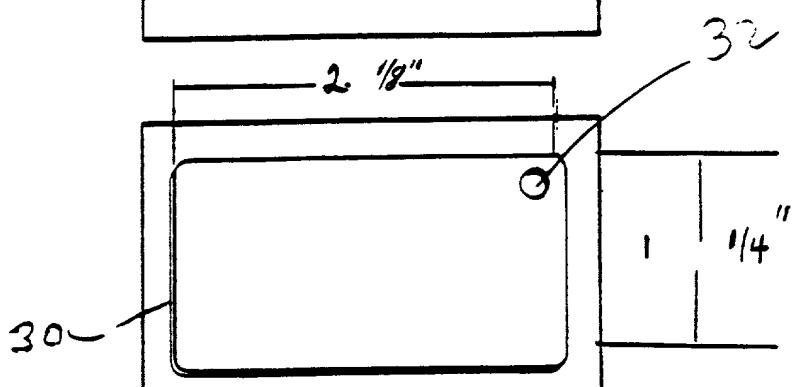
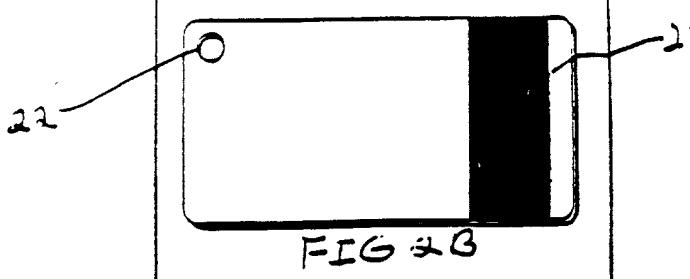
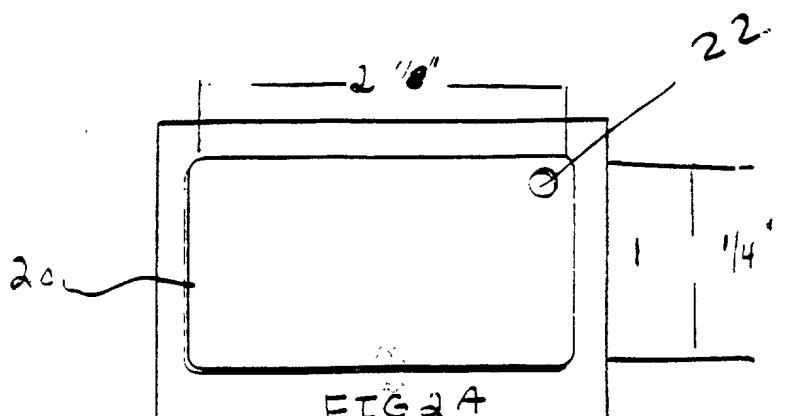
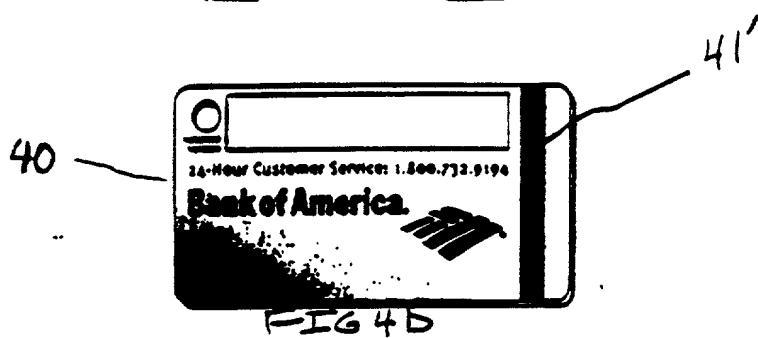
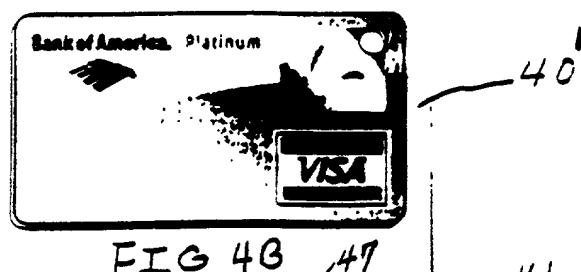
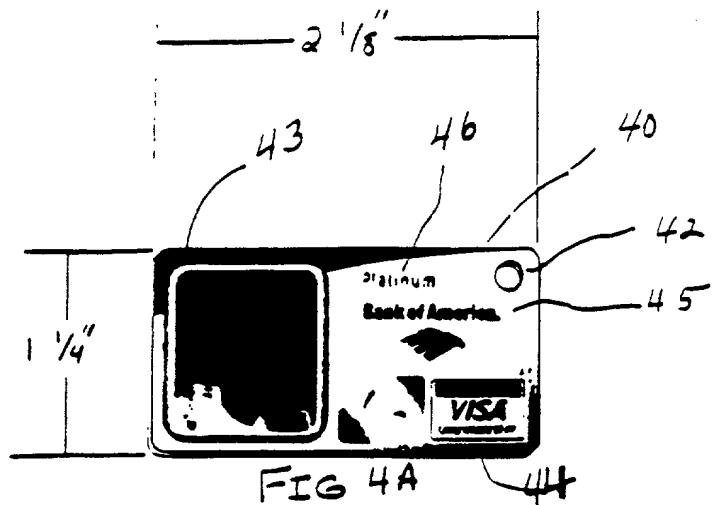
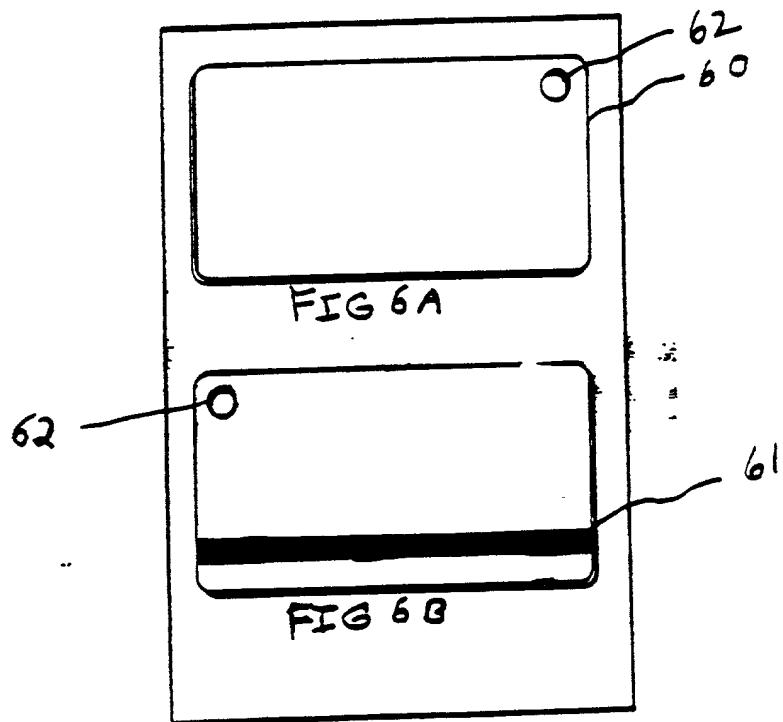
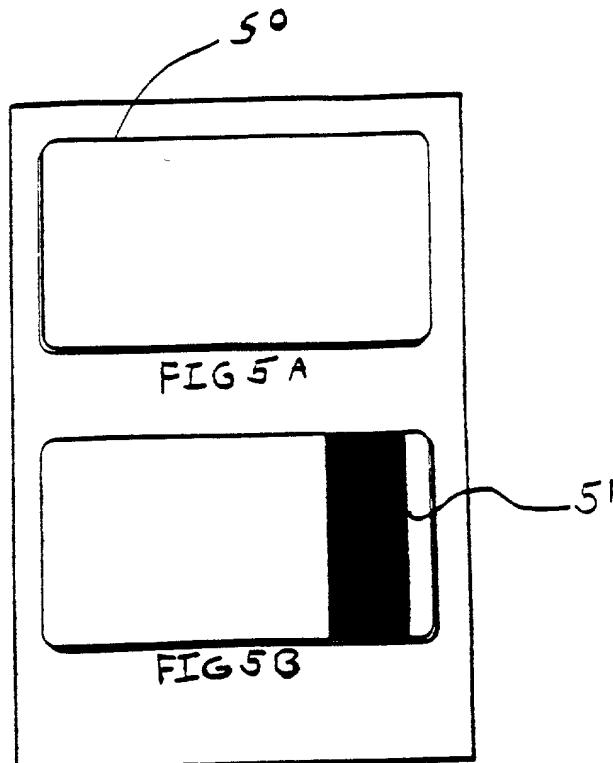


FIG. 1B







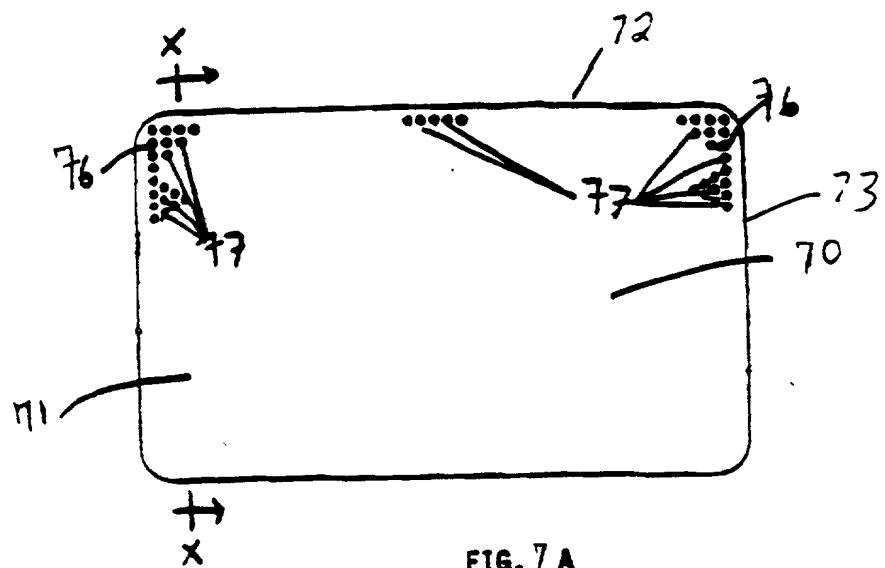


FIG. 7A

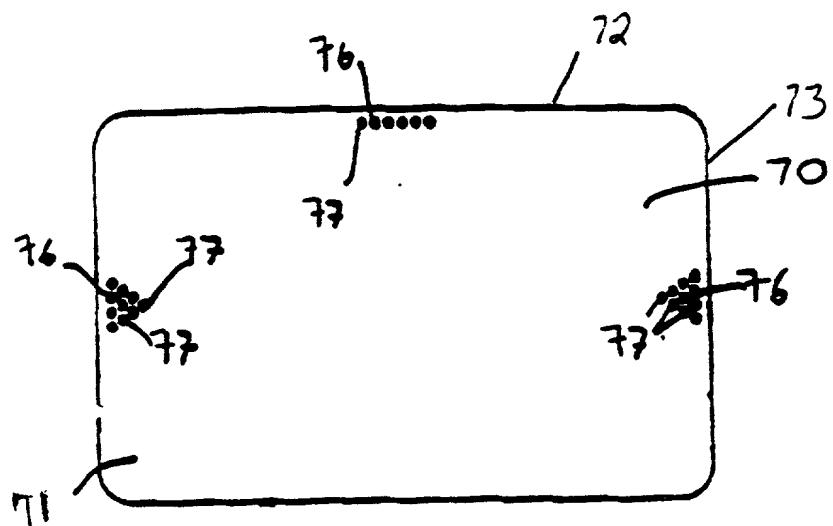


FIG. 7B

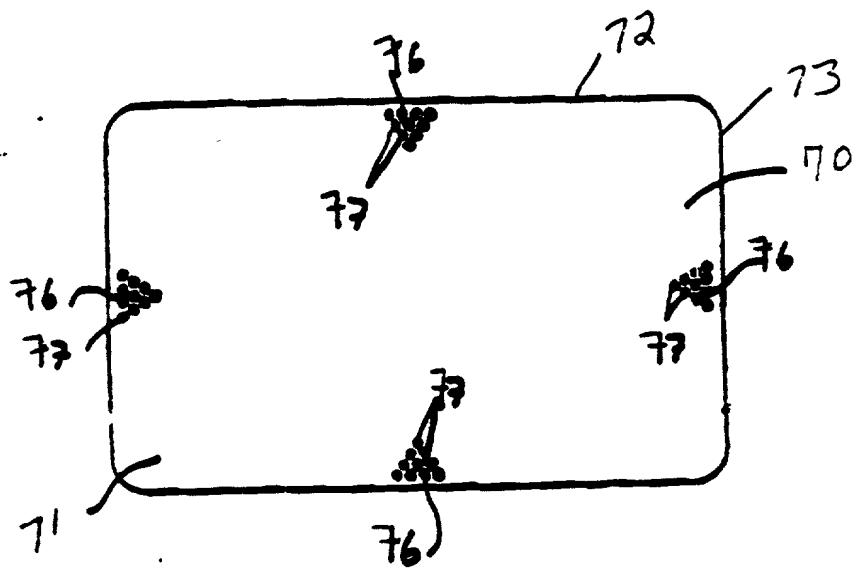


FIG. 7C

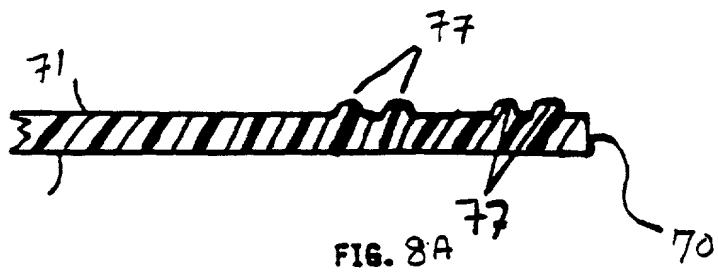


FIG. 8A

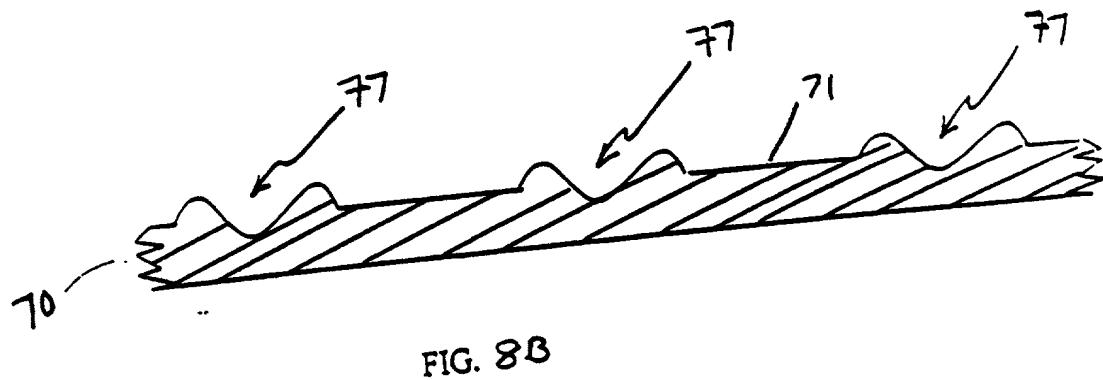


FIG. 8B

FIG. 9A

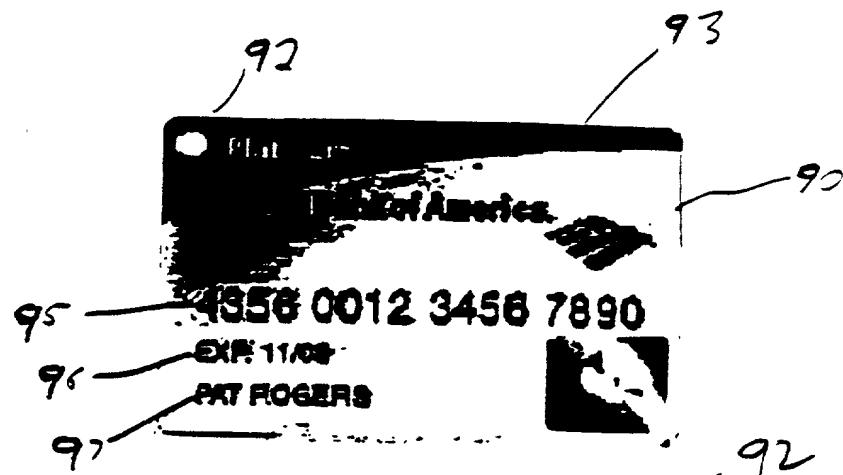


FIG. 9B

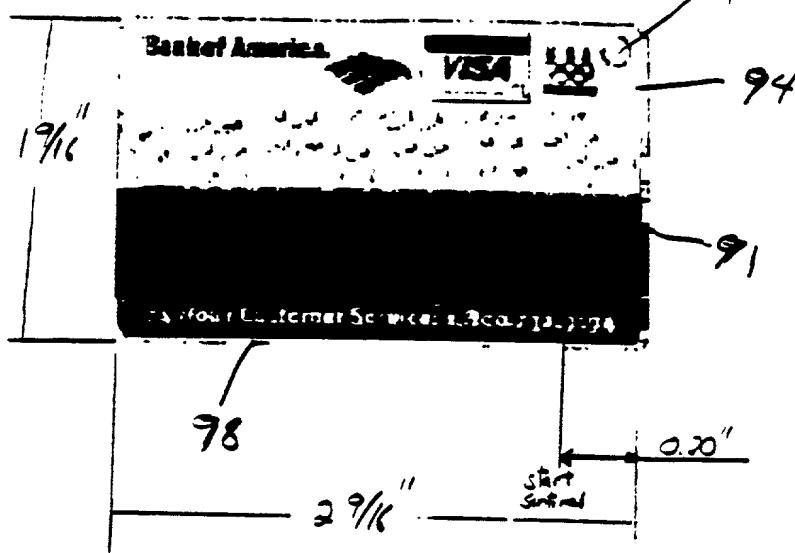
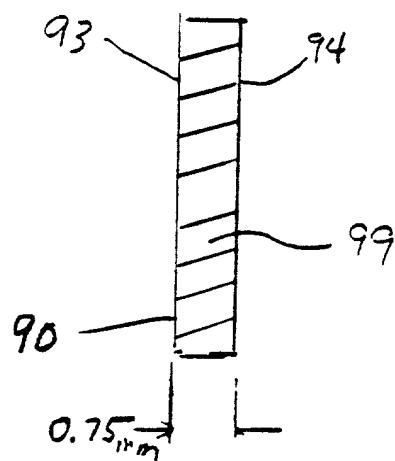


FIG. 9C



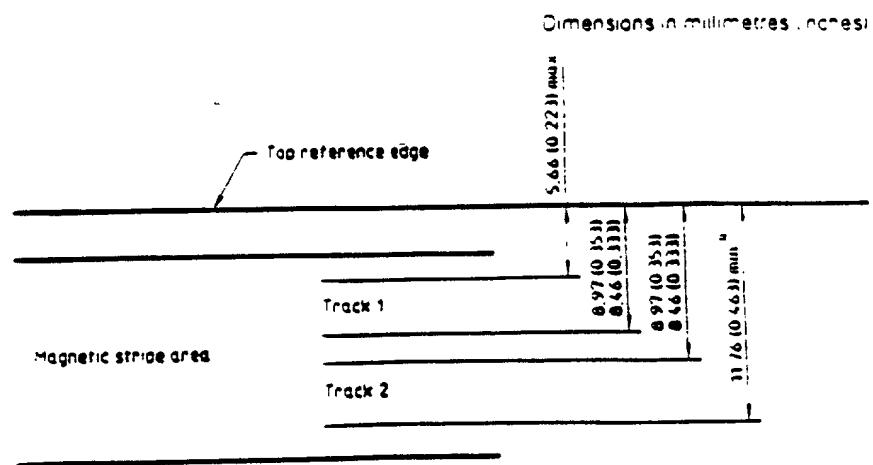


FIG. 10

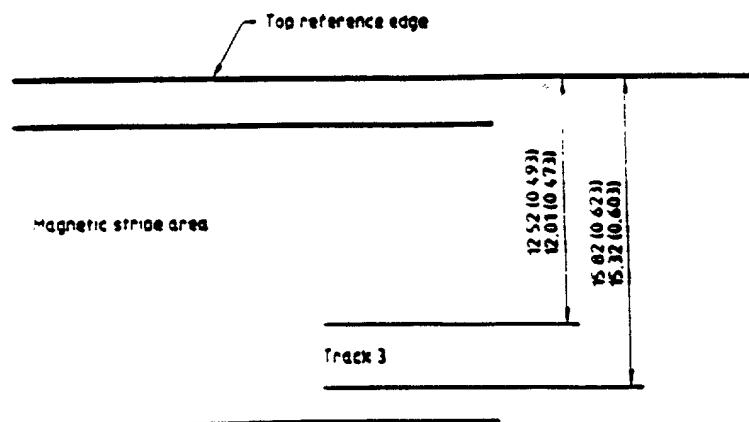
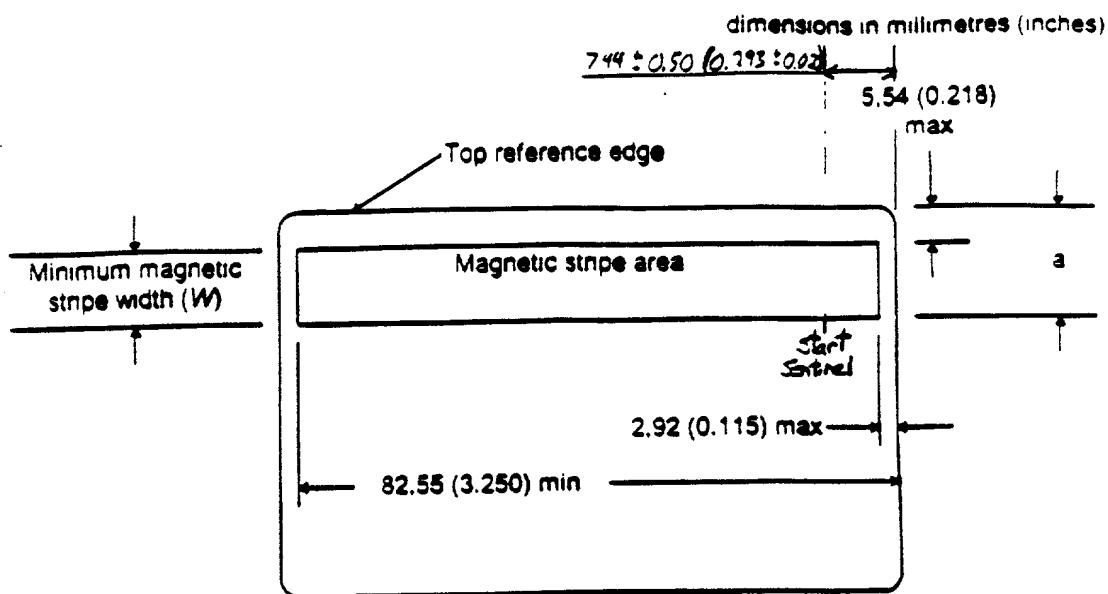


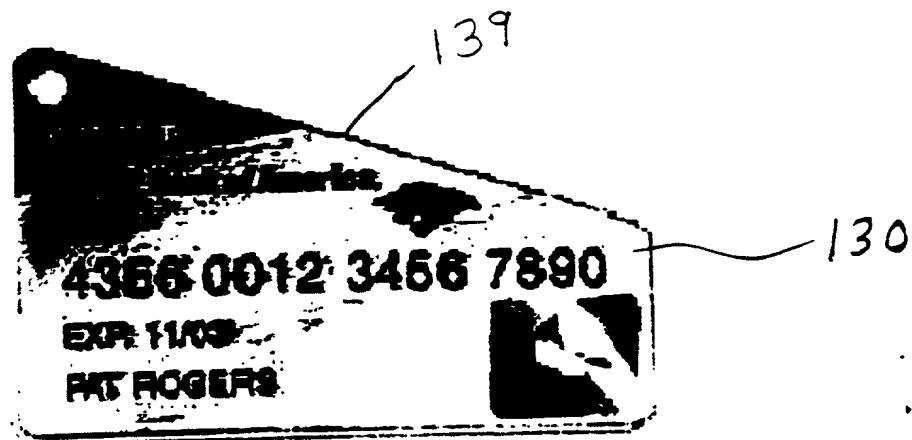
FIG. 11



For use of tracks 1 and 2: $a = 11.89 (0.468) \text{ min}$
For use of tracks 1, 2, and 3: $a = 15.95 (0.628) \text{ min}$

FIG. 12

FIG 13A



13B

